

## Figure 1

Materials needed for adoptive transfer process:

1. Founder animal, immunized with a specific antigen;
2. Clone of the founder animal, weaned;
3. Cell and tissue harvesting supplies; reagents.

Process:

1. Isolate and purify cells from the founder animal.
2. Prepare the cloned animal for adoptive transfer of cells.
3. Boost the clone animal prior to, concurrent with, or after adoptive transfer of cells, as necessary.